

# A. CLASSIFICATION OF SUBJECT MATTER IPC 7 F41G3/26

According to International Patent Classification (IPC) or to both national classification and IPC

### B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 F41G

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

#### EPO-Internal

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
x	US 4 218 834 A (ROBERTSSON HANS R) 26 August 1980 (1980-08-26)	1-3,6, 25-27
Α	column 4, line 62 - column 11, line 65; figures 1,3	4,5,7-24
Y	US 2002/045999 A1 (BOLLWEG KARSTEN ET AL) 18 April 2002 (2002-04-18) page 4, right-hand column, line 5 - line 12	1,25-27
Υ	US 6 386 879 B1 (PERKES WALLACE STERLING ET AL) 14 May 2002 (2002-05-14) the whole document	1,25-27
Α	DE 199 12 093 A (STN ATLAS ELEKTRONIK GMBH) 28 September 2000 (2000-09-28) column 3, lines 20-44; figure la	1–27
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Further documents are listed in the continuation of box C.	Patent family members are listed in annex.					
Special categories of cited documents:      A* document defining the general state of the art which is not considered to be of particular relevance      E* earlier document but published on or after the international filling date      L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)      O* document referring to an oral disclosure, use, exhibition or other means      P* document published prior to the international filing date but later than the priority date claimed	<ul> <li>"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</li> <li>"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</li> <li>"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.</li> <li>"&amp;" document member of the same patent family</li> </ul>					
Date of the actual completion of the international search  8 June 2005	Date of malling of the international search report  15/06/2005					
Name and mailing address of the ISA  European Patent Office, P.B. 5818 Patentlaan 2  NL – 2280 HV Rijswijk  Tel. (+31–70) 340–2040, Tx. 31 651 epo nl,  Fax: (+31–70) 340–3016	Authorized officer  Henderson, R					



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Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
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